

MOD QA60



Light Efficiency:

28 Lumen/Watt

Dominant Wavelength:

530 nm

Output:

570 lm

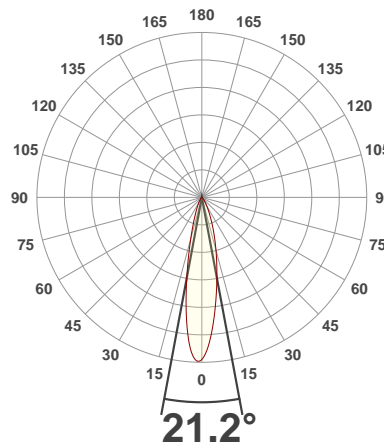
Power:

20.3 W

Peak:

2543 cd

Beam Angle



Test:

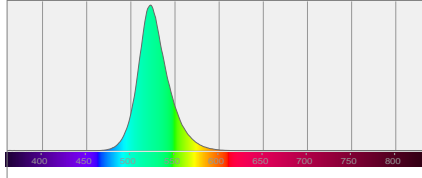
40Deg Green

Date:

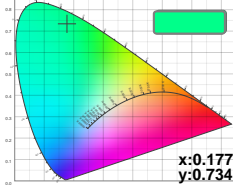
11/27/2018

Note:

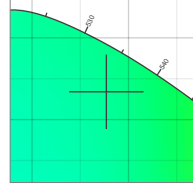
Spectral Distribution



Color Coordinates



Zoom Color Point



Distance (meter)

1

Distance (feet)

3.3

3

9.8

5

16.4

7

22.9

10

32.8

Lux*

21.2°

Foot Candles*

*measured at
center of beam

Beam Width (meter)

Beam Width (feet)

Beam Angle 50%	Field Angle 10%	Cutoff Angle 2,5%	Intensity Ratio in 120° Cone	Intensity Ratio in 90° Cone
21.2°	47.4°	70.7°	99.5%	96.7%

Beam Intensities from 1-20m

m	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
ft	3.3	6.6	9.8	13.1	16.4	19.7	23	26.2	29.5	32.8	36.1	39.4	42.7	45.9	49.2	52.5	55.8	59.1	62.3	65.6
lx	2513	628	279	157	101	70	51	39	31	25	21	17	15	13	11	10	9	8	7	6
fcd	233.5	58.4	25.9	14.6	9.3	6.5	4.8	3.6	2.9	2.3	1.9	1.6	1.4	1.2	1	0.9	0.8	0.7	0.6	0.6